

	Application No.	Applicant(s)	•
	10/088,553	IWASAKI, MOTOYA	
Notice of Allowability	Examiner	Art Unit	
	Betsy L. Deppe	2637	·
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to the 25 May 2005.			
2. The allowed claim(s) is/are <u>1,3-17,19-33,35 and 36</u> .			
3. \square The drawings filed on $\underline{3/19/02}$ and repl. sheet on $\underline{10/28/04}$	are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. Acknowledged the standard of the 1. Acknowledged the 1.	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER's as reason(s) why the oath or declarate to be submitted. on's Patent Drawing Review (PTO-S Amendment / Comment or in the Or 84(c)) should be written on the drawin the header according to 37 CFR 1.121(desit of BIOLOGICAL MATERIAL m	national stage applicate complying with the requestion of the front (not the last).	uirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 8), 7. Examiner's Amendm 8. Examiner's Statemen 9. Other	PTO-413), e nent/Comment	,

Application/Control Number: 10/088,553 Page 2

Art Unit: 2637

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: with regard to independent claims 5, 6, 23 and 24, prior art of record does not teach or suggests in combination the memory and the second sub-correlator as recited in the respective claims; with regard to independent claims 19 and 20, prior art of record does not teach or suggests in combination the memory and the comparator as recited in the respective claims; and with regard to independent claims 25, 26, 28 and 30, prior art of record does not teach or suggests in combination a correlator that includes a plurality of second sub-correlators wherein the number of second sub-correlators is determined in accordance with a number of different fixed words.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betsy L. Deppe whose telephone number is (571) 272-3054. The examiner can normally be reached on Monday, Tuesday and Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on (571) 272 - 2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/088,553 Page 3

Art Unit: 2637

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Betsy L. Deppe Primary Examiner Art Unit 2637 Appln. Serial No. 10/088,553 Inventor: Motoya IWASAKI Docket No. A352-1 Replacement Sheet 1 of 1

Approved. 8/105

2/8

FIG.2

